

Module M221E

- **ADM loop technology with System Sensor/200 protocol**
- **Two input lines monitored for wire breakage and short circuit**
- **One dry relay output**
- **Setting of module address via decadic rotary switches**
- **Mounting in module box or by means of mounting base**



Description

The addressable Module M221E serves for the line-monitored integration of 2 contact detectors, such as manual call points, sprinkler system contacts or supervising contacts, into the bidirectional communication on the ADM loop with System Sensor/200 protocol. Furthermore, it can be used to actuate external devices by means of a relay output with a dry change-

over contact, via the ADM loop. Each input as well as the output have individual status LEDs. Separate terminals enable the operation of the module with or without the integrated dual-isolator.

Accessories for mounting on a wall, on a plate or on a DIN rail are available.

Specifications

Operating voltage	Supply through loop voltage
Current consumption	approx. 660µA (quiescent)
Contact rating	2A/30VDC or 0.5A/125VAC
Ambient temperature	-20°C to +60°C
Dimensions L × W × H	93 × 94 × 23 (mm)
Colour	cream
Weight	110g
Approval	VdS G202139
Order number	249102
Order name	Module 2xSurv.In 1xRel.Out/Anal./200/SS M221E



Surface Mounting Box

Dimensions L x W x H	132 x 137 x 48 (mm)
Order number	249108
Order name	Surface Mounting Box for M200/SS M200SMB

Base for Mounting Plate

Order number	249109
Order name	Base for Mounting Plate for M200/SS M200E-PMB

Base for Carrier Rail

Order number	249110
Order name	Base for Carrier Rail for M200/SS M200E-DIN



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